

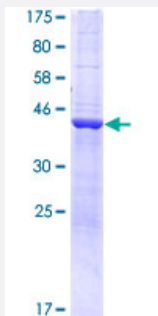
Full-Length

DYNC2LI1 (Human) Recombinant Protein (P01)

Catalog # H00051626-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human DYNC2LI1 full-length ORF (NP_056337.1, 1 a.a. - 201 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPSETLWEIAKAEVEKRGINGSEGDGAEIAEKVFVFIGSKNGGKTTIILRCLDRDEPPKPTLALEYTY
GRRAKGHNTPKDIAHFWELGGGTSLLDLISIPITGDTLRFTSLVLVLDLSKPNDLWPTMENLLQATK
SHVDKVMKLGKTNAAKAVSEMRQKIWNMPKDHPVSCCLGLLLESVPFIVNDNITNNFFRFLCMT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

48.8

Interspecies Antigen Sequence

Mouse (87)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — DYNC2LI1

Entrez GeneID	51626
GeneBank Accession#	NM_015522.2
Protein Accession#	NP_056337.1
Gene Name	DYNC2LI1
Gene Alias	CGI-60, D2LIC, DKFZp564A033, LIC3
Gene Description	dynein, cytoplasmic 2, light intermediate chain 1
Gene Ontology	Hyperlink
Gene Summary	cytoplasmic 2
Other Designations	dynein 2 light intermediate chain